<u>S/N10/880,158</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Sumeet Sandhu et al.

Examiner:

Unknown

Serial No.:

10/880,158

Group Art Unit: Unknown

Filed:

June 28, 2004

Docket No:

884.B56US1

Title:

MULTICARRIER TRANSMITTER, MULTICARRIER RECEIVER, AND

METHODS FOR COMMUNICATING MULTIPLE SPATIAL SIGNAL

STREAMS

Assignee:

Intel Corporation

Customer No:

21186

PRELIMINARY AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Prior to taking up the above-identified patent application for examination, please amend the application as follows:

PRELIMINARY AMENDMENT

Page 2 Dkt: 884.B56US1 (INTEL)

Serial Number: 10/880,158 Filing Date: June 28, 2004

Title: MULTICARRIER TRANSMITTER, MULTICARRIER RECEIVER, AND METHODS FOR COMMUNICATING MULTIPLE SPATIAL

SIGNAL STREAMS
Assignee: Intel Corporation

IN THE SPECIFICATION

Please amend the specification as follows:

Please amend the paragraph beginning at page 1, line 7 as follows:

This application claims the benefit of priority under 35 U.S.C. 119(e) to U.S. Provisional Patent Application Serial No. 60/536,071 60/503,092, filed January 12, 2004 September 15, 2003, which is incorporated herein by reference.

Serial Number: 10/880,158 Filing Date: June 28, 2004

Title: MULTICARRIER TRANSMITTER, MULTICARRIER RECEIVER, AND METHODS FOR COMMUNICATING MULTIPLE SPATIAL

SIGNAL STREAMS
Assignee: Intel Corporation

REMARKS

The specification has been amended to correct the priority claim. It is believed that no new matter has been added by this amendment.

It is believed that the claims are now in condition for examination and notification to that effect is respectfully requested.

The Examiner is invited to contact Applicant's representative Gregory Gorrie at 480-659-3314, or the below-signed attorney at (612) 349-9592, if prosecution may be assisted thereby.

If necessary, please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

Respectfully Submitted,

SUMEET SANDHU ET AL.

By their Representatives,

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Date July 29, 2004

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